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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent ap	plication of
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Andrew Kadatch 10/771,577 February 4, 2004 Dynamic, Locally-adaptive, Lossless Palletization of Color And Grayscale Images 2621 Unknown
	INFORMATION DISCLOSURE STATEMENT
	nissioner for Patents ginia 22313-1450
Sir:	
patents, publica except for: (a) pupon which this	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the tions and other information listed on the attached PTO-1449. A copy of each listed document is enclosed pending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published since the subject application was filed after June 30, 2003.
Serial No.: Filing Date:	
Applicant(s) bel	document, publication or other information for which a date is not given on the attached PTO-1449, lieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although serve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
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(a)C	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)A	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date or date of entry into the National Stage.
(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the

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(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
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(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
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(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
 The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.
Respectfully Submitted,
By Word C. Local Jeffrey R. Sadlowski Reg. No. 47,914
24 TH Floor, National City Center 1900 East 9 th Street Cleveland, Ohio 44114 (216) 696-8730
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as <u>first</u> class mail in an envelope

Jeffrey R. Sadlowski

addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 5-25-2004

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

form 1449/PTO

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/771,577				
Filing Date	February 4, 2004				
First Named Inventor	Andrew Kadatch				
Art Unit	2621				
Examiner Name	Unknown				
Attorney Docket Number	MS305874.1/MSFTP546US				

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 6,563,517	05-13-2003	Bhagwat, et al.	
		^{US-} 6,337,881	01-08-2002	Chaddha	
		^{US-} 6,292,194	09-18-2001	Powell, III	
		^{US-} 6,233,017	05-15-2001	Chaddha	
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Examiner Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
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Substitute for form 1449/PTO		Complete if Known			
Judginu				Application Number	10/771,577
INFO	DRMATION	I DIS	CLOSURE	Filing Date	February 4, 2004
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Andrew Kadatch
(Use as many sheets as necessary)			aaaaaau)	Art Unit	2621
			ecessary)	Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	MS305874.1/MSFTP546US

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Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		S. SAHA and R. VEMURI. Adaptive Wavelet Coding of Multimedia Images. Proceedings of the 7th ACM International Conference on Multimedia, pp. 71-74, 1999.	
		B. KNUTSSON, H. LU, J. MOGUL, and B. HOPKINS. Architecture and Performance of Server-directed Transcoding. ACM Transactions on Internet Technology, Vol. 3 Issue 4, pp.392-424, 2003.	
· · · · · · · · · · · · · · · · · · ·		H. BEKKOUCHE and M. BARRET. Adaptive multiresolution decomposition: application to lossless image compression. In Proc. Int. Conf. Acoustic, Speech and Signal Processing, 2002. 4 pages.	
		X. WU, N. MEMON, and K. SAYOOD. A context-based, adaptive, lossless /nearly-lossless coding scheme for continuous-tone images. Proposal for ISO compression standard. 1995. 33 pages.	
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